Manhole Inspection Summary M			anhole # S25GG1019MH		
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Inspection	☐ Is Incomplete	Rating: 4) Poor			
Record Plat: 25	GG1 Node: <b>019</b>	Status: Found		Insp Date: 1/18/07 11:18 AM	
Incomplete Comments				Crew: CH, HDP	
				Inspector: Hale, C	
				Firm: <b>RKK</b>	
Location	Address: 4001 HICK	ORY AVE		Cross Street: 40TH ST	
Manhole	Type: <b>Inline</b>	Location: Roadway		Ground Conditions: <b>Dry</b>	
	Prev. Rehab	Weather: <b>Dry</b>	5	Subject To Ponding: <b>None</b>	
Comments	Comments There is an Active weeper in this MH - I6 connection.				
Cover	Shape: Circular	Diameter: 24	. ,	· , ,	
	Type: <b>Sanitary</b>	Condition: <b>Sour</b>	nd	Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame Offset: 1 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks					
Chimney / Frame Adjustment					
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	□ None    ✓ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall	
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	∷ ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: Brick	☐ Parge	ed		
Shape: Circular Diameter: 48 (in.) Length: (in.)					
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	✓ Loose	e Brick 🗹 Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mort	tar 🗌 Ro	ots 🔽 Wall	
Bench	✓ Exists Material:	Brick	☐ Parge	d	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deteri	orated ☐ Leaks ☐ Debris	
Channel	Material: Brick	☐ Parge	ed 🗌 Deb	ris (not Condition related)	
Channel E	xposure: Fully Open	Junc Dist: 0	nearest.	5 ft. Azimuth:	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deteri	orated ☐ Leaks ☐ Debris	
Steps	Count: 4 Missing:	0 Corroded			
Surcharge	✓ Evidence Of Sur	charge Depth: 2 (	ft.)	ve Surcharge Present	

# **Manhole Inspection Summary**

## Manhole # S25GG1019MH

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#### **Location View**



#### Defect



Barrel deterioration, loose brick and infiltration.

#### Defect



Weeping I6 Connection - Barrel infiltration.

### Top View



Corroded steps. Evidence of surcharge - Bench debris.

#### Defect



Frame leaks. Adjustment infiltration.

# **Manhole Inspection Summary**

## Manhole # S25GG1019MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration.

Rod and Bar (Angled)						
Pipe Material: Clay	☐ Pipe Lined					
Invert Depth: 9.25 (ft	:.) Flow Characteristics: Fast					
Deposits: ✓ None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease					

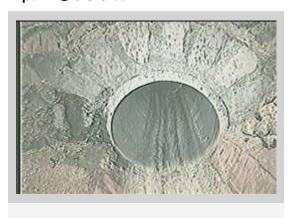
Silt Depth: (in.) Deposits Extent: Co

Infiltration: **Evidence** Pipe Seal Cond: **Unknown** 

Drop: **None** 

Connects To: **Manhole**Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: Clay		
Invert Depth: 9.10 (ft.) F	low Characteristics: Fast	
Deposits: ✓ None ☐ Mu	ıd □ Sludge □ Debris □ Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: Weeper	Pipe Seal Cond: Broken	☐ Possible Illicit Connection